

pH 8.0.

65. The modified xylanase of claim 61, wherein said modified xylanase is further characterized as having a maximum effective pH (MEP) is between about pH 5.8 to about pH 7.6.
66. The modified xylanase of claim 62, wherein said modified xylanase is further characterized as having a maximum effective pH (MEP) is between about pH 6.5 to about pH 7.4.

REMARKS

Claims 1-66 are currently pending in the application. The claims, beginning with the second claim 53 on page 57 of the application as filed, were inadvertently misnumbered. Therefore, the above claims have been renumbered 55-66, and the dependencies have been corrected. A copy of the marked-up version showing the changes made is enclosed. No new matter has been introduced, therefore, applicants respectfully request entry of the amendment renumbering the claims and correcting the dependencies.

Enclosed is a substitute specification and paper copy of the Sequence Listing. This specification and Sequence Listing replace the specification and Sequence Listing initially filed, which were facsimile copies. Also, the substitute specification has been corrected to include line

numbering not shown on the initially filed specification, to correct formatting errors and to correct various inadvertent typographical errors. The substitute Sequence Listing includes the correction of inadvertent misspellings of organism names. The correction of the typographical errors and misspellings is shown in the pages of the specification and Sequence listing showing text added and deleted, which are attached. Also enclosed is a diskette containing the Sequence Listing in computer readable form (CRF) in compliance with 37 C.F.R. §§ 1.821-1.825.

Applicants hereby certify that the information in both the computer readable form and the paper copy of the Sequence Listing is the same and includes no new matter. Applicants, therefore, respectfully request that the enclosed specification and paper copy of the Sequence Listing be substituted in place of those initially submitted.

The Examiner is invited and encouraged to directly contact the undersigned if such contact may enhance the efficient prosecution of this application to issue.

No additional fee is believed to be due. However, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit